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00432 RF02

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2002 JUL -2 P 2:39

CORRESPONDENCE  
CONTROL

STATE OF COLORADO

Bill Owens, Governor  
Jane E. Norton, Executive Director

*Dedicated to protecting and improving the health and environment of the people of Colorado*

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Denver, Colorado 80246-1530 8100 Lowry Blvd.  
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Colorado Department of Public Health and Environment

June 28, 2002

Mr. Joseph A Legare  
Assistant Manager for Environment and Infrastructure  
U.S. Department of Energy, Rocky Flats Field Office  
10808 Highway 93, Unit A  
Golden, CO 80403-8200

**RE: Pre-Demolition Survey Report (PDSR) for Buildings 875 and 880, and the 875 Tunnel - Approval**

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Buildings 875 and 880, and the 875 Tunnel - 886 Closure Project - Phase 2, Part 2 PDSR, Revision 0 dated June 26, 2002. This PDSR has been provided to the Division utilizing the consultative process for our comments and approval, as discussed with Steve Tower, in an effort to prevent unnecessary delays in the demolition of these structures. The Division has also reviewed the previously submitted PDSR, 886 Cluster-Phase 1 Closure Project, Revision 0 dated July 10, 2001, which was received on September 20, 2001. Based on the information contained in these two PDSR documents, we are hereby approving the PDSR for B875, B880, and the 875 Tunnel. However, since DOE has not officially submitted this PDSR to us, our approval is contingent on DOE's approval. Should DOE identify concerns with this PDSR or if significant modifications are made, we request that it be resubmitted to us for our further review and approval.

Two additional structures that have not been included in the PDSR for the B886 Area are the two groundwater sumps, located next to B875 and the 875 Tunnel. Previous information does not appear to sufficiently address the appropriate characterization of these sumps. As such, prior to removal or disposition in place, these will need to be properly characterized, and the results provided in the Close-Out Report for the B886 Cluster.

The Deluge Tank and drain lines are identified as contaminated, to be disposed as contaminated waste. However, the drain lines only include those from the two plenums



ADMIN RECORD

B886-A-000063

| DIST.           | LTR | ENC |
|-----------------|-----|-----|
| BOGENBERGER, V. |     |     |
| BOGNAR, E.      | X   |     |
| DECK, C.A.      | X   |     |
| DEGENHART, K.   |     |     |
| DIETER, T.J.    |     |     |
| DIETERLE, S.E.  | X   |     |
| FERRERA, D.W.   | X   |     |
| FERRI, M.S.     |     |     |
| GERMAN, A.L.    |     |     |
| GIACOMINI, J.   |     |     |
| ISOM, J.H.      |     |     |
| MARTINEZ, L.A.  | X   |     |
| MCLAUGHLIN, J.  | X   |     |
| NORTH, K.       | X   |     |
| PARKER, A.M.    |     |     |
| POWERS, K.      |     |     |
| RODGERS, A.D.   |     |     |
| SCOTT, G.K.     |     |     |
| SHELTON, D.C.   | X   |     |
| SPEARS, M.S.    |     |     |
| TRICE, K.D.     |     |     |
| TUOH, N.R.      |     |     |
| VOORHEIS, G.M.  |     |     |
| WILLIAMS, J.L.  |     |     |
| PARSONS, D.     | X   |     |
| KEHLER, R.      | X   |     |
| MARSHALL, T.P.  | X   |     |

|               |   |   |
|---------------|---|---|
| COR. CONTROL  | X | X |
| ADMIN. RECORD | X |   |
| PATS/130      |   |   |

Reviewed for Addressee  
Corres. Control RFP

7/3/02 by  
Date By

Ref. Ltr. #

DOE ORDER #

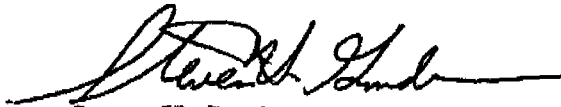
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as shown on Figure C.1. Considering there are several floor drains throughout B875 that are not identified as sanitary drains, process drains, or deluge drains, these drains must be properly characterized and remediated. As required in the Facility Disposition RSOP, all sanitary drains are supposed to be flushed and removed to the main line. It is not clear if these are sanitary drains, nor is it clear that they have been flushed, and they were not plugged when last observed. As such, these drain lines must be properly characterized for appropriate disposal, and removed. Any alternate disposition of these lines needs to be properly addressed utilizing the consultative process.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,



Steven H. Gunderson  
RFCA Project Coordinator

cc: Steve Tower, DOE, RFFO      Kurt Kehler, KH  
Tim Rehder, EPA      Dave Shelton, KH  
Duane Parsons, KH      J.R. Marschall, KH  
Administrative Records Building T130G